

06/12/2006

FORM PTO-1449/A and B (modified PTO/SB/08)  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				APPLICATION NO.: 10/803,540		ATTY. DOCKET NO.: C1104.70117US00	
				FILING DATE: March 18, 2004		CONFIRMATION NO.: 5652	
				APPLICANT: Ihor A. Lys et al.			
				GROUP ART UNIT: 2821		EXAMINER: Le, Tung X	
Sheet	1	of	1				

## U.S. PATENT DOCUMENTS

Examiner's Initials #	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or Issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
TL		6,386,720		Mochizuki	05/14/2002

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		Office/ Country	Number	Kind Code			

## OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's Initials #	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)

EXAMINER:  /Tung Le/	DATE CONSIDERED:  07/24/2006
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01/03/2006

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Form PTO-1449

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**  
*(Use several sheets if necessary)*

JAN 03 2006

Docket Number (Optional)  
CKB-117.01Application Number  
10/803,540Applicant  
Mueller et al.Filing Date  
March 18, 2004Group Art Unit  
2841 2821**U.S. PATENT DOCUMENTS**

EXAMINER	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TL	6,007,209	12/28/1999	Pelka			
TL	6,243,068	06/05/2001	Evanicky et al.			

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

**OTHER DOCUMENTS***(Including Author, Title, Date, Pertinent Pages Etc.)*

EXAMINER	/Tung Le/	DATE CONSIDERED	07/24/2006
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12/01/2005

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Form PTO-1449	Docket Number (Optional) CKB-117.01	Application Number 10/803,540
<b>INFORMATION DISCLOSURE CITATION</b> IN AN APPLICATION (Use several sheets if necessary)	Applicant Mueller et al.	Group Art Unit 2821
	Filing Date March 18, 2004	

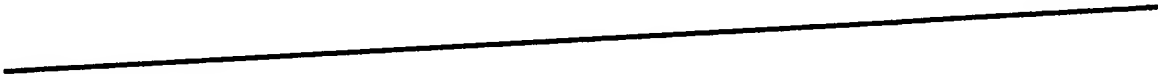
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TL	3,787,752	01/22/1974	Delay			
TL	3,942,065	03/02/1976	Russ			
TL	4,151,547	04/24/1979	Rhoades et al.			
TL	4,267,559	05/12/1981	Johnson et al.			
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TL	4,974,119	11/27/1990	Martin			
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TL	5,808,592	09/15/1998	Mizutani et al.			
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TL	6,498,355	12/24/2002	Harrah et al.			
TL	6,928,775	08/16/2005	Banister			

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
TL	390479	03/27/1990	EP				
TL	507366	03/03/1992	EP				
TL	629508	06/13/1994	EP				
TL	876085	04/24/1998	EP				

Form PTO-1449				Docket Number (Optional) CKB-117.01		Application Number 10/803,540	
<b>INFORMATION DISCLOSURE CITATION</b> <b>IN AN APPLICATION</b> (Use several sheets if necessary)				Applicant Mueller et al.			
				Filing Date March 18, 2004		Group Art Unit 2821	
TL		96/11499	04/18/1996	WO			
TL		6334223	12/02/1994	JP			Abstract
TL		9269746	10/14/1997	JP			Abstract
TL		9152840	06/10/1997	JP			Abstract
TL		7275200	10/24/1995	JP			Abstract
TL		10302514	11/13/1998	JP			Abstract Only
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TL	SCHLIG, Eugene S., "Electrothermal Considerations in Display Applications of Light-Emitting Diodes," <i>IEEE Transactions on Electron Devices</i> , vol. ED-19, no. 7, July 1982, pp. 847-851.						
TL	ASAI, S. et al., "Heat Conductive Wire Matrix Board for Light Emitting Diode (LED) Dot Matrix Display," <i>Circuit World</i> , vol. 21, no. 4, 1995, pp. 27-31.						
TL	"Cree Research, Inc. Announces Fiscal 1994 Results," <i>PR Newswire</i> , July 28, 1994, pp. 1-2;						
TL	"Cree Research, Inc. Announces Acquisition of Full-Color LED Display Company," <i>PR Newswire</i> , August 9, 1994, pp. 1-2.						
TL	MISHIKO, Yashuhiro, et al., "Large-Scale Color LED Display System," <i>National Technical Report</i> , vol. 33, no. 1, February 1987, pp. 94-101.						
TL	MIYOSHI, Morimasa et al., "Large-Scale Color LED Stock-Information Display Board," <i>National Technical Report</i> , vol. 33, no. 1, February 1987, pp. 102-107.						
TL	MOTOZONO, Takefumi et al., "LED Display Devices," <i>National Technical Report</i> , vol. 28, no. 1, February 1982, pp. 74-82.						
TL	TSUJIKADO, Kazumi et al., "Large-Scale LED Display System," <i>National Technical Report</i> , vol. 42, no. 3, June 1996, pp. 18-25.						
TL	SHIBATA, Kazuhisa, "Improvements in Multicolored LEDs May be Practical Display Alternative," <i>JEE</i> , August 1985, pp. 60-62.						
TL	MURATA, Kazuhisa, "Developers Continue to Refine Blue LED Technologies for Display Use," <i>Display Devices</i> , 1992, serial no. 6, pp. 46-50.						
TL	KOGA, Kazuyuki et al., "RGB Multi-Color LED DOT-Matrix Units and Their Application to Large-Size Flat Displays," <i>Optoelectronics-Devices and Technologies</i> , vol. 7, no. 2, pp. 221-229, December, 1992.						
TL	MURATA, Kazuhisa, "SiC Brightens Blues for Full-Color LED Display Units," <i>JEE</i> , November, 1993, pp. 59-65.						

Form PTO-1449		Docket Number (Optional) CKB-117.01		Application Number 10/803,540	
<b>INFORMATION DISCLOSURE CITATION</b> <b>IN AN APPLICATION</b> (Use several sheets if necessary)		Applicant Mueller et al.			
		Filing Date March 18, 2004		Group Art Unit <del>2841</del> 2821	
TL		LERNER, Eric. J., "Laser Diodes and LEDs Light Optoelectronic Devices," <i>Laser Focus World</i> , February, 1997, pp. 109-117.			
TL		MARTIN, David, et al., "Material Advances Light Full-Color LED Displays," <i>Laser Focus World</i> , March 1997, pp. 119-124.			
					
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08/29/2005

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Form PTO-1449	Information Disclosure Citation in an Application (Use several sheets if necessary)	Docket Number (Optional) CKB-117.01	Application Number 10/803,540
Applicant Mueller et al.		Filing Date March 18, 2004	Group Art Unit 2821

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TL	US2005/0122064	06/09/2005	Chevalier et al.			
TL	US2005/0128743	06/16/2005	Chuey et al.			
TL	6,618,031	09/09/2003	Bohn, Jr. et al.			
TL	6,676,284	01/13/2004	Wynne Willson			

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

## OTHER DOCUMENTS

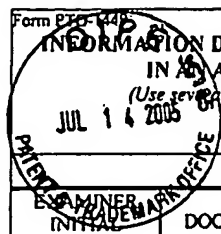
(Including Author, Title, Date, Pertinent Pages Etc.)

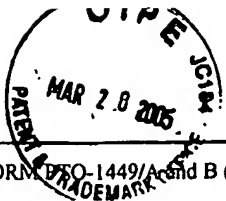

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07/14/2005

Sheet Page 1 of 1

Form PTO-1445 <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> (Use several sheets if necessary)		Docket Number (Optional) CKB-117.01		Application Number 10/803,340	
		Applicant Mueller et al.		Group Art Unit 2821	
		Filing Date March 18, 2004			
<b>U.S. PATENT DOCUMENTS</b>					
EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	FILING DATE IF APPROPRIATE
TL	5,949,581	09/07/1999	Kurtenbach et al.		
<b>FOREIGN PATENT DOCUMENTS</b>					
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS Translation YES NO Abstract Only
TL	04-015685	21.01.1992	JP		
<b>OTHER DOCUMENTS</b> <i>(Including Author, Title, Date, Pertinent Pages Etc.)</i>					
EXAMINER	/Tung Le/			DATE CONSIDERED 07/24/2006	
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03/28/2005

<b>FORM PTO-1449/A</b> <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	<b>APPLICATION NO.:</b> 10/803,540		<b>ATTY. DOCKET NO.:</b> C1104-711720		
	<b>FILING DATE:</b> 03-18-2004		<b>CONFIRMATION NO.:</b> 5652		
	<b>APPLICANT:</b> George G. Mueller, et al.				
	<b>GROUP ART UNIT:</b> <del>2841</del> 282i		<b>EXAMINER:</b> <del>Not yet assigned</del> Tung Le		
Sheet	1	of	1		

**U.S. PATENT DOCUMENTS**

Examiner's Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or of issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
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TL		* 6,023,255		Bell	02-08-2000

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		Office/Country	Number	Kind Code			

**OTHER ART — NON PATENT LITERATURE DOCUMENTS**

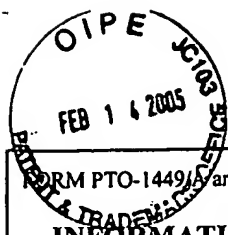
Examiner's Initials	Cite No	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)

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\*a copy of this reference is not provided because a copy of this reference need not be provided as the reference is a published U.S. Patent or U.S. Patent application and the present application was filed after June 30, 2003.





02/14/2005

FORM PTO-1449/A and B (Modified) <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				APPLICATION NO.: 10/803,540		ATTY. DOCKET NO.: C1104-711720	
				FILING DATE: March 18, 2004		CONFIRMATION NO.: 5652	
				APPLICANT: Ihor A. Lys, et al.			
				GROUP ART UNIT: <del>2841</del> 2821		EXAMINER: <del>Not yet assigned</del> Tung Le	
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		Number	Kind Code		
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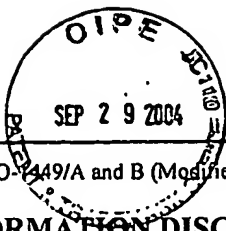
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09/29/2004

<b>FORM PTO-449/A and B (Modified)</b> <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				APPLICATION NO.: 10/803,540		ATTY. DOCKET NO.: C1104-7117.20	
				FILING DATE: March 18, 2004		CONFIRMATION NO.: 5652	
				APPLICANT: Ihor A. Lys, et al.			
				GROUP ART UNIT: <del>2841</del> 2821		EXAMINER: <del>Not yet assigned</del> Tung Le	
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TL		3,595,991		Diller	07/27/1971
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<b>FORM PTO-1449/A and B (Modified)</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				APPLICATION NO.: 10/803,540		ATTY. DOCKET NO.: C1104-7117.20			
				FILING DATE: March 18, 2004		CONFIRMATION NO.: 5652			
				APPLICANT: George G. Mueller, et al.					
				GROUP ART UNIT: <del>2841</del>		EXAMINER: <del>Not yet assigned</del>			
Sheet	2	of	2						

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08/02/2004

<b>FORM PTO-1449/A and B (Modification of Form PTO-1449)</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		APPLICATION NO.: 10/803,540		ATTY. DOCKET NO.: CI104-711720	
		FILING DATE: March 18, 2004		CONFIRMATION NO.: 2841	
		APPLICANT: George G. Mueller, et al.			
		GROUP ART UNIT: <del>2841</del> 2821		EXAMINER: Not yet assigned Tung Le	
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TL		WO	99/30537	A1	Proquip Special Projects Limited	06-17-1999	Y
TL		WO	01/73818	A1	Hong	10-04-2001	Y

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746224.1